

Environmental Permitting

Minnesota Pollution Control Agency's Annual Permitting Efficiency Report



Legislative charge

Minn. Stat. § 116.03, subd. 2b.

Report to Legislature

The commissioner shall prepare an annual permitting efficiency report that includes statistics on meeting the goal in paragraph (a) and the criteria for Tier 1 and Tier 2 by permit categories. The report is due August 1 each year. For permit applications that have not met the goal, the report must state the reasons for not meeting the goal. In stating the reasons for not meeting the goal, the commissioner shall separately identify delays caused by the responsiveness of the proposer, lack of staff, scientific or technical disagreements, or the level of public engagement. The report must specify the number of days from initial submission of the application to the day of determination that the application is complete. The report must aggregate the data for the year and assess whether program or system changes are necessary to achieve the goal. The report must be posted on the agency's Web site and submitted to the governor and the chairs and ranking minority members of the House of Representatives and Senate committees having jurisdiction over environment policy and finance.

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Minnesota Pollution Control Agency

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Executive summary

For the review period of July 1, 2016 – June 30, 2017, the MPCA:

- Issued 94% of priority air, water and land permits (tier 1 and 2) within goal timeframes
- Issued 46% of non-priority air, water and land permits (tier 1 and 2) within goal timeframes
- Issued 87% of all air, water and land permits (tier 1 and 2) within goal timeframes
- Received slightly fewer permit applications compared to last year (3187 in 2016 and 3070 in 2017)
- Returned more applications as incomplete compared to last year (32 in 2016 and 50 in 2017)

	2015	2016	2017 (current)
<u>Priority</u> permits that met goal	98%	97%	94%
<u>Non-priority</u> permits that met goal	35%	40%	46%
<u>All</u> permits that met goal	70%	74%	87%

Our overall permitting efficiency continues to be very good – especially on the most important (also called priority) permits. These permits represent economic growth and new job opportunities for the state.

We received slightly fewer applications again this year mostly for construction and industrial storm water permits. This may be the result of a slow-down in the construction of new homes and businesses in the fall of 2016.

We returned more applications (as incomplete) this review period compared to last year. The overall return rate continues to be very low (<2%) which indicates that the quality of the applications is very good.

Background

This report results from concerns expressed about the length and uncertainty associated with regulatory processes, including environmental review and permitting. In 2010, the Legislature directed the Office of the Legislative Auditor (OLA) to review the environmental review and permitting programs of the Environmental Quality Board, the MPCA, the Minnesota Department of Natural Resources (DNR) and local units of government. A range of businesses and elected officials suggested that the structure and process of permitting at that time was negatively affecting the business climate and economic growth in Minnesota. Permitting and environmental review process reform was identified by those raising concerns as an important step for Minnesota state government to facilitate job creation in the state.

To address these concerns, Governor Dayton issued Executive Order 11-4 (EO11-04) on January 24, 2011. The Executive Order requires MPCA and DNR to adopt a 150-day goal for reaching a permit decision following the determination by the appropriate agency that the permit application is complete. This same goal is reiterated in Session Laws 2011, Chapter 4, codified in Minn. Stat. § 116.03 except that the law requires that the 150-day goal and indicates that the time begins upon the initial submission of an application instead of when the application is determined to be complete. This law is referred to as the Permitting Efficiency Law, and requires, among other things, the MPCA to determine, within 30 business days of receipt of a permit application, whether the application is substantially complete, and to inform the applicant of the deficiencies if the application is incomplete. The Permitting Efficiency Law also required the MPCA and the DNR to submit semi-annual reports to the Governor and the Legislature on August 1st and February 1st of each year.

In 2014, the Permitting Efficiency Law was amended, changing the requirement to only annual reports due on August 1 to the Governor and the Legislature. The Law also established Tier 1 and Tier 2 permit categories. Tier 1 permits are permits that do not require individualized actions or public comment periods. These permit types have a 90-day issuance goal. Tier 2 permits are permits that require individualized actions or a public comment period, and have a 150-day issuance goal. The list of permit types in each tier can be found in Appendix A.

In 2017, the law was amended to remove the reporting requirement for tier 1 permits and to set a new goal of 210 days for tier 2 publicly owned wastewater treatment facilities. Given the complexity of the MPCA's data system and the short time frame, the MPCA was unable to include these changes to the 2017 report. The new 210-day goal for the tier 2 publicly owned wastewater treatment facilities will be reflected in the 2018 report.

MPCA's environmental permitting programs

The MPCA manages more than 15,000 air, water, and land permits. Most permits are issued for a period of five years although a few permit types are issued for 10-year terms or are non-expiring. Permits are issued to businesses, governmental units, and individuals, and cover a wide range of facilities and activities. Permits are required for the construction and operation of facilities that discharge or emit (or have the potential to discharge or emit) specifically defined pollutants and for certain activities.

With few exceptions, the MPCA almost exclusively implements federal regulatory programs on behalf of the U.S. Environmental Protection Agency (EPA), as the EPA's delegated authority. Without this delegation, many of the current permittees we serve and new applicants would be required to seek necessary permits directly from the EPA, Region 5, in Chicago. While many of the requirements of these environmental permits are mandated by federal regulations, state laws and the MPCA's permitting processes often allow for increased flexibility and customer assistance, which results in greater overall efficiency than otherwise achievable working directly with the EPA.

Most permits must undergo a rigorous public participation process to ensure that interested parties (from citizens to other governmental units) have an opportunity to provide input. This process requires a public notice of the draft permit – usually 30 days – and may include public meetings or hearings. The MPCA must review, consider and respond to all written comments received and revise draft permits, where appropriate. While this public participation process provides valuable public insight to the final permit, it may also add time to the permit review and issuance process.

To reduce time when possible, the MPCA uses a variety of permits to provide flexibility as well as to meet the needs of the regulated community. The use of general and registration permits allows the MPCA to cover similar facilities under a standardized permit (standardized requirements). For most general permits, there is only one statewide public notice period; therefore, applicants that qualify do not need a public notice for their specific facility. Facilities that qualify for a general permit receive their permit much faster than those needing an individual (facility-specific) permit.

Types of permits issued by the MPCA include:

Air permits – Individual, general, and registration permits for facilities that emit defined air pollutants such as particulate matter, sulfur and nitrogen compounds, and carbon monoxide. Permitted facilities include power plants, refineries, manufacturing plants and dry cleaners.

Water permits – Individual and general permits for facilities that discharge pollutants such as treated sewage, sediment, residual chlorine, and phosphorus to surface and groundwater of the state. Permitted facilities include animal feedlots, municipal and industrial wastewater treatment facilities, stormwater conveyance systems from construction projects, industrial sites and municipalities, and extensions of sewer systems.

Land permits – Individual and general permits for facility operation to prevent or minimize the release of pollutants such as landfill leachate, oil, gas, and other hazardous materials. Permitted facilities include municipal and industrial waste transfer stations and landfills, facilities that have below and aboveground storage tanks, and hazardous waste storage and treatment facilities.

Priority permits

The mission of the MPCA's permitting programs is to protect and improve the environment and enhance human health as well as support jobs and economic development in the state. To achieve this goal, it is the MPCA's policy to prioritize permits for new or expanding projects, which typically represent new economic opportunities and jobs. These "**priority**" permits are defined as needing some sort of construction at the site. A new permit or the significant modification of an existing permit is required for these projects. Often these are the most technically complex and controversial projects and, therefore, require more time to issue. The remaining projects (called "**non-priority**" permits) are generally routine permit re-issuances that do not require substantive changes or involve construction and, therefore, are typically less time-sensitive to permittees. Permittees covered under these existing permits are allowed to continue to operate until MPCA staff can be assigned to work on the permit reissuance.

Improvement efforts

The MPCA continues to design and implement its data and information management systems. The Tempo system, once complete, will:

- Improve business operation efficiency by lessening the need for paper transactions
- Create flexibility to allow the integration of new technologies
- Improve access to quality data for partners and citizens

The major effort — the Transformation Project — focuses on the data and information management systems that support the MPCA's environmental and regulatory programs.

As the MPCA moves to a new information management system, we will be increasing the number of online services offered — from 10 currently to 21 when the project is complete. The first set of new and revised services was released in the fall of 2015. The final set of on-line services, including air modeling and Title 5 air permit reissuances, was released in the fall of 2016. Additional services will be released in the coming years.

While this bigger effort is underway, the MPCA continues to design and implement smaller continuous improvement projects. For example, the MPCA recently issued a general permit for small aircraft painting and maintenance facilities. General permits, such as these, are created for lower-risk permits and are less expensive and require less testing than individual permits. The goal is to decrease the regulatory burden on the smaller industries.

Data

Since the Permitting Efficiency Law became effective on March 4, 2011, the MPCA has collected the permitting data required by the law. Previously, semi-annual reports were required. New legislation in 2014 changed the reporting requirement to an annual report due August 1 of each year. The legislation also established two categories for permits, with separate goals for permit issuance. Table 1 below summarizes permitting data only for the current review period, as required by law. Table 2 summarizes data going back to March 4, 2011, and provides a broader perspective. This is important as most permits are issued for a period of five years – sometimes longer. As such, the benefits of many of the process improvement efforts by the MPCA today may not be evident for several years. It is challenging to draw conclusions about the overall effect of the MPCA's permitting programs based on a short-term "snap shot." Shorter time periods are influenced by such factors as changing or unresolved federal regulations

and the economy – making it difficult to compare one review period to the next. The MPCA continues to make day-to-day changes with the goal of providing measureable, consistent, long-term improvements.

Table 1: Tier 1 and Tier 2 permit applications from July 1, 2016 - June 30, 2017

Tier	Priority	Received	Withdrawn	Returned	Determined Complete	Issued (total)	Issued (within goal)	Issued (missed goal)	% issued within goal*	Pending (total)	Pending (still within goal)	Pending (missed goal)
1	Non-priority	173	1	6	166	142	132	10	84%	24	9	15
	Priority	2335	3	0	2332	2242	2221	21	96%	90	10	80
2	Non-priority	462	2	36	424	67	43	24	19%	357	200	157
	Priority	100	0	8	92	40	28	12	38%	52	18	34
TOTAL		3070	6	50	3014	2491	2424	67	87%	523	237	286

* % issued within goal: includes applications received minus those withdrawn, returned, and pending still within 90- and 150-day timeliness goal.

Table 2: Tier 2 permit applications from March 4, 2011 - June 30, 2017

Priority	Received	Withdrawn	Returned	Determined Complete	Issued (total)	Issued (within 150 goal)	Issued (missed 150 goal)	% issued within goal*	Pending (total)	Pending (still within 150 goal)	Pending (missed 150 goal)
Non-priority	7353	257	537	6559	4670	2525	2145	44%	1889	812	1077
Priority	9648	55	122	9471	9220	9058	162	97%	251	130	121
TOTAL	17001	312	659	16030	13890	11583	2307	77%	2140	942	1198

* % issued within goal: includes applications received minus those withdrawn, returned, and pending still within 90- and 150-day timeliness goal.

Applications received

Medium	priority	non-priority	Total
Air Permits	27	193	220
Land Permits	22	62	84
Water Permits	2,386	380	2,766
Total	2,435	635	3,070

This table lists the count of all applications received by MPCA during FY 2017 by environmental medium and legislative priority status (where **priority** refers to construction-related permits and **non-priority** refers to non-construction-related applications).

This view does not count such activities as permit/coverage terminations, notifications, pre-applications, confidentiality determinations, fee-processing activities, closure orders, and some types of registrations and modifications for certain environmental permitting programs, or applications where it was determined that no permit is required. Applications that were withdrawn or returned, and those for which permits were denied, are included in this table.

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Priority	Medium	issued <= 90	issued > 90	pending <= 90	pending > 90	Total
priority	Land Permits	11		3	2	16
	Water Permits	2,210	21	77	8	2,316
non-priority	Air Permits	65	10	4	3	82
	Land Permits	7		11		18
	Water Permits	60				60
Total		2,353	31	95	13	2,492

This table lists the count of all legislative Tier 1 applications (those not requiring individualized action and having a 90-day issuance goal) received during FY 2017 broken down by environmental medium and legislative priority status (where **priority** refers to construction-related permits and **non-priority** refers to non-construction-related applications).

The table breaks out permit applications as either **issued** or **pending**, and tells whether the applications resulted in permit issuance within the 90 day goal. For pending applications, time is calculated from the application receipt date to the lesser of today's date or the end of the reporting period (FY 2017).

This table does not include permit applications that were terminated as returned, denied, or withdrawn.

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Tier 2 timeliness

Priority	Medium	issued <= 150	issued > 150	pending <= 150	pending > 150	Total
priority	Air Permits		3	6	10	19
	Land Permits	2	2	2		6
	Water Permits	26	7	26	8	67
non-priority	Air Permits		1	26	33	60
	Land Permits	3	1	16	20	40
	Water Permits	40	22	115	143	320
Total		71	36	191	214	512

This table lists the count of all legislative Tier 2 applications (those not requiring individualized action and having a 150-day issuance goal) received during FY 2017 broken down by environmental medium and legislative priority status (where **priority** refers to construction-related permits and **non-priority** refers to non-construction-related applications).

The table breaks out permit applications as either **issued** or **pending**, and tells whether the applications resulted in permit issuance within the 150 day goal. For pending applications, time is calculated from the application receipt date to the lesser of today's date or the end of the reporting period FY 2017.

This table does not include permit applications that were terminated as returned, denied, or withdrawn.

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Appendix A – Tier 1 and 2 permit categories

Breakdown of permit types

Tier 1 (90 day goal)

Wastewater	Sewer Extension
Stormwater	Construction Stormwater General Permit
	Industrial Stormwater General Permit
Solid waste	General Concrete Permit
	Transfer station extensions
	Minor amendments for Solid Waste facilities
Air	Capped Permit – New and administrative changes
	Registration Permit – New and administrative changes
	Part 70 General Permit – New and administrative changes
	State General Permit – New and administrative changes
Hazardous waste	Administrative amendment
	Minor amendment
Feedlots	Construction short form
	Interim

Tier 2 (150-day goal)

Wastewater	Everything that's not Sewer Extension
Stormwater	Industrial Stormwater Individual Permits
	MS4 General Permit
	MS4 Individual Permits
Solid waste	Utilization Project – Case Specific Beneficial Use Determination
	Utilization Project – Demonstration Research Project
	New Solid Waste Facility Permits (non PBR) – (landfills, transfer station, SSO/MSW compost facilities, etc.)
	Major amendments for Solid Waste facilities
	Reissuance of Solid Waste facility permits
Air	Individual Part 70 Operating Permit
	Individual State Operating Permit
	Reissuance of expiring Individual Part 70 or State Operating Permit
	Major Amendment to an individual permit
	Moderate Amendment to an individual permit
	Minor Amendment to an individual permit
	Administrative Amendment to an individual permit
	Applicability Determination

Hazardous waste	Individual Permit
	Reissuance
	Major amendment
AST	Individual permit
	Reissuance
	Permit change
Feedlots	All other than Construction Short Form and Interim

Appendix B

Reason for delay codes:

COMP - Unresolved compliance issues*

LACK - Lack of staff

NORS - No significant external reasons for delay

WAIT - Waiting for information from applicant*

PBLC - Significant public engagement process

CHRG - Changes in federal or state regulations or policies*

FDRV - Federal or EPA review

*Note that COMP, WAIT and CHRG may involve scientific or technical disagreement.

Appendix B - Tier 1 projects over 90 days, Tier 2 projects over 150 days, and reasons for delay

Medium	Master Ai Name	Master Ai ID	Activity Number	Activity Type	Priority	Tier	App Received Date	Issuance Date	Days in house (rec'd to FY end)	Reasons for Delay
AirPermits	3M - Cottage Grove - Abrasive Systems Division	145425	IND20170001	Administrative Change	non-priority	Tier2	1/25/2017	Null	156	LACK;
	ADM Corn Processing-Marshall	1161	IND20160001	PermitChange-Major	priority	Tier2	10/10/2016	Null	263	LACK;
			IND20160002	Part 70 Permit Reissuance	non-priority	Tier2	10/20/2016	Null	253	WAIT;
			IND20160003	Administrative Change	non-priority	Tier2	12/1/2016	Null	211	LACK;
	Agri-Energy	531	IND20160001	PermitChange-Major	priority	Tier2	8/16/2016	Null	318	LACK; WAIT;
	AndersenCorp	575	IND20160001	PermitChange-Major	priority	Tier2	12/6/2016	Null	206	NORS;
	Cargill AgHorizons-Fairmont	102165	IND20170001	Administrative Change	non-priority	Tier2	1/12/2017	Null	169	LACK;
	Central Boiler Inc	81672	IND20160001	Part 70 Permit Reissuance	non-priority	Tier2	8/24/2016	Null	310	LACK;
	Ceramic Industrial Coatings	124880	IND20170001	PermitChange-Minor	non-priority	Tier2	1/17/2017	Null	164	LACK;
	CHS	122267	IND20160002	PermitChange-Major	non-priority	Tier2	9/23/2016	Null	280	LACK;
	DENCO ILLC	2487	IND20160003	Administrative Change	non-priority	Tier2	11/29/2016	Null	213	LACK;
	Enviro-Chem Inc-Plant1	4321	IND20160001	PermitChange-Minor	non-priority	Tier2	7/28/2016	Null	337	LACK;
	Fairmont Energy Station	1866	IND20160001	Part 70 Permit Reissuance	non-priority	Tier2	12/28/2016	Null	184	LACK;
	FederalMogul Corp Powertrain Systems	2414	IND20160001	Administrative Change	non-priority	Tier2	10/6/2016	Null	267	LACK;
	Fiber Commercial Technologies LLC	3161	RGP20160001	Administrative Change	non-priority	Tier1	8/15/2016	11/15/20..	92	INCM;
	FilmTec Corp	84129	IND20160002	PermitChange-Major	non-priority	Tier2	8/15/2016	Null	319	LACK;
	GE Osmonics Inc	1428	IND20160002	PermitChange-Major	priority	Tier2	9/7/2016	Null	296	FDRV;
	GreatLakesGas Transmission-Station3	1834	IND20160002	Administrative Change	non-priority	Tier2	11/10/2016	Null	232	LACK;
	Guardian Energy LLC	100273	IND20170001	PermitChange-Major	priority	Tier2	1/26/2017	Null	155	LACK;
	Heartland Com Products	743	IND20160001	Administrative Change	non-priority	Tier2	9/9/2016	Null	294	LACK;
	Hibbing Public Utilities Commission	1145	IND20160001	Part 70 Permit Reissuance	non-priority	Tier2	7/5/2016	Null	360	NORS;
			IND20160003	PermitChange-Major	non-priority	Tier2	11/30/2016	Null	212	NORS;
	Hibbing TaconiteCo	1146	IND20160002	PermitChange-Minor	non-priority	Tier2	12/6/2016	Null	206	LACK;
	Hometown BioEnergy	130366	IND20160002	PermitChange-Minor	non-priority	Tier2	10/28/2016	Null	245	LACK;
	HoodPackagingCorp-Arden Hills	2556	IND20160001	Part 70 Permit Reissuance	non-priority	Tier2	10/31/2016	6/6/2017	218	LACK;
	KodaEnergy LLC	68888	IND20170001	Administrative Change	non-priority	Tier2	1/9/2017	Null	172	LACK;
	LSC Communications US LLC	1757	IND20160001	Administrative Change	non-priority	Tier2	10/28/2016	Null	245	LACK;
	Magellan Pipeline CO LP - Alexandria Terminal	2181	IND20160001	Administrative Change	non-priority	Tier2	10/28/2016	Null	245	LACK;
	Mankato Energy Center LLC	95792	IND20160001	Administrative Change	non-priority	Tier2	10/28/2016	Null	245	LACK;

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Medium	Master Ai Name	Master Ai ID	Activity Number	Activity Type	Priority	Tier	App Received Date	Issuance Date	Days in house (rec'd to FY end)	Reasons for Delay
	Merrimack Canoe Co LLC	213789	RGP20160001	Option B Issuance	non-priority	Tier 1	8/8/2016	11/23/20..	107	WAIT;
	Midwest Aircraft Refinishing	129615	IND20160001	Part 70 Permit Issuance	priority	Tier 2	8/5/2016	Null	329	CHRG;
	Miller Milling Co LLC	146691	IND20160001	Administrative Change	non-priority	Tier 2	7/1/2016	Null	364	LACK;
	Minnesota Corrugated Box Inc	142942	GEN20160002	Low-Emitting Facility General Permit	non-priority	Tier 1	10/19/2016	1/26/2017	99	WAIT;
	Morris Packaging LLC	135995	CPP20170001	Administrative Change	non-priority	Tier 1	3/1/2017	6/8/2017	99	INCM;
	Morris Packing LLC	135995	CPP20170001	Administrative Change	non-priority	Tier 1	3/1/2017	6/8/2017	99	INCM;
	Northern Natural Gas Co - Farmington	2444	IND20160001	Permit Change - Major	priority	Tier 2	7/13/2016	6/15/2017	337	LACK;
	Northern Natural Gas Co - Wrenshall LNG Plant	2002	IND20160002	Permit Change - Moderate	non-priority	Tier 2	12/20/2016	Null	192	LACK;
	Northstar Ethanol LLC dba Poet Biorefining - Lake City..	85851	IND20160001	Permit Change - Major	priority	Tier 2	12/30/2016	Null	182	LACK;
	Polaris Industries Inc - Roseau	1715	IND20160001	Permit Change - Minor	non-priority	Tier 2	12/23/2016	Null	189	LACK;
	Poly Met Mining, Inc.	213111	IND20160002	Part 70 Permit Issuance	priority	Tier 2	8/24/2016	Null	310	WAIT;
Air Permits	PowerSecure Arrowwood Resort	213931	RGP20160001	Option C Issuance	non-priority	Tier 1	8/19/2016	2/1/2017	166	WAIT;
	PowerSecure HyVee-Savage	213932	RGP20160001	Option C Issuance	non-priority	Tier 1	8/19/2016	2/1/2017	166	WAIT;
	Princeton Public Utilities Commission	2115	IND20160001	Part 70 Permit Reissuance	non-priority	Tier 2	11/3/2016	Null	239	LACK;
	Pro Blast Technology Inc	141915	GEN20160001	Low-Emitting Facility General Permit	non-priority	Tier 1	8/19/2016	11/29/20..	102	LACK;
	QG Printing I LLC - Shakopee	738	IND20160002	Administrative Change	non-priority	Tier 2	12/21/2016	Null	191	LACK;
	QG Printing I LLC - Waseca	146692	IND20160001	Administrative Change	non-priority	Tier 2	12/21/2016	Null	191	LACK;
	R&D Systems Inc	23902	RGP20160001	Option D Issuance	non-priority	Tier 1	11/1/2016	2/16/2017	107	WAIT;
	REG Albert Lea LLC	104670	IND20160003	Permit Change - Major	priority	Tier 2	10/20/2016	Null	253	LACK; WAIT;
			IND20160004	Permit Change - Minor	non-priority	Tier 2	10/20/2016	Null	253	LACK;
	Sappi Cloquet LLC	2309	IND20160004	Permit Change - Major	priority	Tier 2	9/30/2016	6/30/2017	273	LACK;
	Scott Equipment Co	39843	GEN20170001	Low-Emitting Facility General Permit	non-priority	Tier 1	3/22/2017	7/11/2017	100	LACK; WAIT;
	Skywater Technology Foundry	2065	RGP20170001	Administrative Change	non-priority	Tier 1	3/24/2017	Null	98	INCM;
	SL - Montevideo Technology Inc	4143	RGP20160001	Option D Issuance	non-priority	Tier 1	8/11/2016	2/9/2017	182	WAIT; WAIT;
	Spectro Albys Corp	2412	IND20160001	Permit Change - Major	priority	Tier 2	10/3/2016	6/28/2017	268	LACK;
	States Manufacturing Corp	99871	GEN20170001	Low-Emitting Facility General Permit	non-priority	Tier 1	3/28/2017	Null	94	WAIT;
	Strategic Materials Inc - Saint Paul Plant	119521	RGP20160001	Option D Issuance	non-priority	Tier 1	7/1/2016	11/4/2016	126	WAIT;
	Tiller Corp - Maple Grove Mining & Processing Facility	214064	IND20160001	State Permit Issuance	priority	Tier 2	8/31/2016	Null	303	WAIT;

Appendix B - Tier 1 projects over 90 days, Tier 2 projects over 150 days, and reasons for delay

Medium	Master Ai Name	Master Ai ID	Activity Number	Activity Type	Priority	Tier	App Received Date	Issuance Date	Days in house (rec'd to FY end)	Reasons for Delay
	U S Steel Corp- Minntac	2476	IND 20160002	PermitChange-Minor	non-priority	Tier2	11/21/2016	Null	221	LACK;
	U S G Interiors LLC - Cloquet	3659	IND 20160001	Permit Change - Minor	non-priority	Tier2	7/22/2016	Null	343	LACK;
			IND 20160002	Part 70 Permit Reissuance	non-priority	Tier2	10/31/2016	Null	242	LACK;
	Western Lake Superior Sanitary District	2426	IND 20170002	Part 70 Permit Reissuance	non-priority	Tier2	1/27/2017	Null	154	LACK;
Land	3M - Cottage Grove	1163	IND 20170001	Permit Reissuance	non-priority	Tier2	1/9/2017	Null	172	LACK;
Permits	ADM - Red Wing	1685	IND 20160002	Permit Reissuance	non-priority	Tier2	11/18/2016	Null	224	LACK;
	Beltrami County Demolition Landfill	877	IND 20170001	Permit Reissuance	non-priority	Tier2	1/26/2017	Null	155	LACK;
	Bushmills Ethanol	93894	IND 20160001	Permit Reissuance	priority	Tier2	10/3/2016	4/11/2017	190	WAIT;
	Ethanol 2000 LLP dba POET Biorefining Bingham Lake	618	IND 20160002	Permit Reissuance	non-priority	Tier2	11/29/2016	Null	213	LACK;
	Green Plains Otter Tail LLC	97465	IND 20160001	Permit Reissuance	non-priority	Tier2	7/29/2016	Null	336	LACK;
	Guardian Energy LLC	100273	IND 20160004	Permit Reissuance	non-priority	Tier2	11/15/2016	Null	227	LACK;
	Lubrication Technologies Inc	36955	IND 20160001	Permit Reissuance	non-priority	Tier2	10/31/2016	Null	242	LACK;
	Michael Vail Property	215609	GEN 20170001	Concrete Burial General Permit	priority	Tier1	2/22/2017	Null	128	WAIT;
	New Page-Duluth Paper Mill	2015	IND 20160002	Permit Reissuance	non-priority	Tier2	10/27/2016	Null	246	LACK;
	Pheasants Forever	215841	GEN 20170001	Concrete Burial General Permit	priority	Tier1	3/16/2017	7/5/2017	106	NORS;
	POET Biorefining - Preston	715	IND 20160001	Permit Reissuance	non-priority	Tier2	12/21/2016	Null	191	LACK;
	R & G Construction Co	13442	IND 20170001	Permit Reissuance	non-priority	Tier2	1/11/2017	Null	170	LACK;
	Safety-Kleen Systems Inc- Cloquet	8053	IND 20160003	Permit Reissuance	non-priority	Tier2	10/3/2016	Null	270	LACK;
	Saint Paul Park Refining Co LLC	134434	IND 20160001	Permit Reissuance	non-priority	Tier2	8/15/2016	Null	319	LACK;
	Slagle Demolition Landfill	3019	IND 20160001	Permit Reissuance	non-priority	Tier2	10/7/2016	Null	266	LACK;
	St Paul Park Refining Co LLC	134434	IND 20160001	Permit Reissuance	non-priority	Tier2	8/15/2016	Null	319	LACK;
	Sunrise Farms Inc	214345	APP 20160001	Case Specific Beneficial Use Determination	non-priority	Tier2	9/21/2016	4/12/2017	203	WAIT;
	TexPar Energy LLC - Rochester	53304	IND 20160001	Permit Reissuance	non-priority	Tier2	11/9/2016	Null	233	LACK;
Land Permits	Tostenson Transfer Station	1472	IND 20160001	Permit Reissuance	non-priority	Tier2	7/27/2016	Null	338	LACK;
	Tri-County Organics	140882	IND 20160001	Permit Issuance	priority	Tier2	10/7/2016	5/31/2017	236	LACK;
	University of MN - Landscape Arboretum	37893	APP 20160001	Demonstration Research Project	non-priority	Tier2	9/8/2016	Null	295	INCM;
	Valero Renewable Fuels Co LLC Plant	121051	IND 20160001	Permit Reissuance	non-priority	Tier2	9/6/2016	Null	297	LACK;
	Wagner Demolition Landfill	4911	IND 20160001	Permit Reissuance	non-priority	Tier2	8/3/2016	Null	331	LACK;
	Westway Terminal Co LLC - Saint Paul Terminal 1	24696	IND 20160001	Permit Reissuance	non-priority	Tier2	10/14/2016	Null	259	LACK;
	Westway Terminal Co LLC - Terminal 2	87924	IND 20160001	Permit Reissuance	non-priority	Tier2	10/13/2016	Null	260	LACK;

Appendix B - Tier 1 projects over 90 days, Tier 2 projects over 150 days, and reasons for delay

Medium	Master Ai Name	Master Ai ID	Activity Number	Activity Type	Priority	Tier	App Received Date	Issuance Date	Days in house (rec'd to FY end)	Reasons for Delay
Water	65-604-020	216383	GEN20170001	Coverage Issuance	priority	Tier1	12/28/2016	5/5/2017	128	NORS
Permits	Ada WWTP	221	GEN20160001	Coverage Issuance	non-priority	Tier2	8/22/2016	Null	312	NORS;
	Akeley WTP	2324	GEN20170001	Coverage Issuance	non-priority	Tier2	1/30/2017	Null	151	NORS;
	AlbertLeaWTP	3359	GEN20160001	Coverage Issuance	non-priority	Tier2	12/29/2016	Null	183	NORS;
	Albertville WWTP	13817	IND20160001	PermitReissuance	non-priority	Tier2	12/27/2016	Null	185	INAD;
	Alex Madsen Farm - Site3	214850	SFP20160001	Permit Issuance	priority	Tier1	11/17/2016	2/17/2017	92	INCM;
	Alexandria WTP	1739	GEN20160001	Coverage Issuance	non-priority	Tier2	12/20/2016	Null	192	NORS;
	AMCON Concrete Products LLC -Mendota Heights	214581	GEN20160001	Coverage Issuance	non-priority	Tier2	9/29/2016	7/1/2017	274	NORS;
	ASV LLC	53108	GEN20160001	Coverage Issuance	non-priority	Tier2	8/31/2016	Null	303	WAIT;
	Avon WWTP	3486	IND20160001	PermitReissuance	non-priority	Tier2	8/4/2016	Null	330	NORS;
	BabbittWTP	996	GEN20160001	Coverage Issuance	non-priority	Tier2	12/20/2016	Null	192	NORS;
	BaxterWTP	1641	GEN20170001	Coverage Issuance	non-priority	Tier2	1/3/2017	Null	178	NORS;
	Bayport cityof	7716	GEN20160001	Coverage Issuance	non-priority	Tier2	10/24/2016	6/15/2017	234	PBLC
	BBC Hudson	213809	GEN20160001	Coverage Issuance	non-priority	Tier2	8/10/2016	Null	324	NORS;
	BBC Manitoba	213759	GEN20160001	Coverage Issuance	non-priority	Tier2	8/5/2016	6/22/2017	321	NORS;
	Bel ClareEstatesWTP	2433	GEN20170001	Coverage Issuance	non-priority	Tier2	1/17/2017	Null	164	NORS;
	Bellechester WWTP	2747	IND20160001	PermitReissuance	non-priority	Tier2	12/28/2016	Null	184	NORS;
	Benton UtilitiesWWTP	3622	IND20160001	PermitReissuance	non-priority	Tier2	12/1/2016	Null	211	NORS;
	BerthaWWTP	1620	IND20160001	PermitReissuance	non-priority	Tier2	8/18/2016	Null	316	NORS;
	Best Ready Mix - Silver Bay	136048	GEN20170001	Coverage Issuance	non-priority	Tier2	1/24/2017	Null	157	NORS;
	Blaine Collection System	7865	SWX20160012	Sewer Extension	priority	Tier1	10/26/2016	4/13/2017	169	MISS;
	Blue GrassProteinsWWTP	579	IND20160001	PermitReissuance	non-priority	Tier2	8/2/2016	Null	332	NORS;
	Bonanza GrainInc/Kruckow Rock & Redmix	6923	GEN20160001	Coverage Issuance	non-priority	Tier2	9/12/2016	Null	291	NORS;
	Bongards' Creameries-Perham	1968	IND20160001	PermitReissuance	non-priority	Tier2	7/1/2016	Null	364	NORS;
	BrainerdWTP	1630	GEN20160001	Coverage Issuance	non-priority	Tier2	11/28/2016	Null	214	NORS;
	Brownsville WWTP	6819	IND20160001	PermitReissuance	non-priority	Tier2	11/28/2016	Null	214	NORS;
Bruening RockProducts Inc - Harmony	1689	GEN20160001	Coverage Issuance	non-priority	Tier2	12/23/2016	Null	189	NORS;	
Buffalo -RedRiver Watershed District	90615	GEN20160001	Coverage Issuance	non-priority	Tier2	10/19/2016	6/15/2017	239	PBLC	
Camp Ripley	335	IND20160001	PermitReissuance	non-priority	Tier2	11/1/2016	Null	241	NORS;	
Camp Ripley - Cody-Cassino-Concrete-Asphalt	152934	GEN20160001	Coverage Issuance	non-priority	Tier2	10/14/2016	Null	259	NORS;	

Appendix B - Tier 1 projects over 90 days, Tier 2 projects over 150 days, and reasons for delay

Medium	Master Ai Name	Master Ai ID	Activity Number	Activity Type	Priority	Tier	App Received Date	Issuance Date	Days in house (rec'd to FY end)	Reasons for Delay
	Campbell Dairy	213770	GEN20160001	Coverage Issuance	priority	Tier2	8/8/2016	Null	326	PBLC;
	Cargill Savage East	247	IND20160001	Permit Reissuance	non-priority	Tier2	11/3/2016	Null	239	NORS;
	Cargill Savage West	2664	IND20160001	Permit Reissuance	non-priority	Tier2	11/3/2016	Null	239	NORS;
Water Permits	Chokio WTP	2329	GEN20160001	Coverage Issuance	non-priority	Tier2	12/8/2016	Null	204	NORS;
	CHS Inc - Savage	841	IND20160001	Permit Reissuance	non-priority	Tier2	11/4/2016	Null	238	NORS;
	Cliffs Erie-Taconite Harbor Dock	99123	IND20160001	Permit Reissuance	non-priority	Tier2	7/6/2016	Null	359	NORS;
	Community of Roseland WWTP	130404	IND20160001	Permit Reissuance	non-priority	Tier2	8/29/2016	Null	305	NORS;
	Corn Plus	1283	IND20160003	Permit Reissuance	non-priority	Tier2	11/28/2016	Null	214	MISS;
	Courtland WTP	2935	GEN20160001	Coverage Issuance	non-priority	Tier2	12/29/2016	Null	183	NORS;
	Crane Lake WWTP	75230	IND20170001	Permit Reissuance	non-priority	Tier2	1/9/2017	Null	172	NORS;
	Cross Lake WWTP	34539	IND20160001	Permit Reissuance	non-priority	Tier2	10/31/2016	Null	242	CHRG;
	Cytec Engineered Materials Inc	698	IND20160001	Permit Reissuance	non-priority	Tier2	1/3/2017	Null	178	NORS;
	David Barrett Construction	64071	GEN20160001	Coverage Issuance	non-priority	Tier2	11/21/2016	Null	221	NORS;
	David Gades Farm	79098	GEN20170001	Coverage Issuance	non-priority	Tier2	1/11/2017	Null	170	MISS;
	Delta Air Lines Inc - Mpls/Saint Paul	4221	IND20170001	Permit Reissuance	non-priority	Tier2	1/30/2017	Null	151	NORS;
	Detroit Lakes Airport - Runway 13-31 and Parallel ..	215915	GEN20170001	Coverage Issuance	priority	Tier1	3/23/2017	Null	99	NORS
	Donald & Edward De Langhe Farm	61051	IND20160001	Permit Reissuance	non-priority	Tier2	12/2/2016	Null	210	COMP;
	Donnelly WTP	2330	GEN20160001	Coverage Issuance	non-priority	Tier2	12/12/2016	Null	200	NORS;
	Douglas Wittnebel Farm - Madison 15	214419	SFP20160001	Permit Issuance	priority	Tier1	10/5/2016	1/9/2017	96	LACK;
	Duluth Ready Mix - Saginaw	41036	GEN20170001	Coverage Issuance	non-priority	Tier2	1/23/2017	Null	158	NORS;
	Effie WWTP	85322	IND20160001	Permit Reissuance	non-priority	Tier2	8/8/2016	Null	326	NORS;
	Elk River Municipal Utilities WTP	152601	IND20160002	Permit Reissuance	non-priority	Tier2	12/14/2016	Null	198	NORS;
	Ely WTP	992	GEN20160001	Coverage Issuance	non-priority	Tier2	12/27/2016	Null	185	NORS;
	Emmons WWTP	3362	IND20160001	Permit Reissuance	non-priority	Tier2	7/1/2016	Null	364	CHRG;
	Ethanol 2000 LLC dba POET Biorefining - Bingham Lake	618	IND20160003	Permit Reissuance	non-priority	Tier2	11/28/2016	Null	214	NORS;
	Eveleth WTP	284	GEN20160001	Coverage Issuance	non-priority	Tier2	12/27/2016	Null	185	NORS;
	Federal Alster	214667	GEN20160001	Coverage Issuance	non-priority	Tier2	10/13/2016	3/13/2017	151	NORS;
	Federal Champlain	213397	GEN20160001	Coverage Issuance	non-priority	Tier2	7/13/2016	3/27/2017	257	NORS;
	Federal Churchill	213402	GEN20160001	Coverage Issuance	non-priority	Tier2	7/13/2016	3/8/2017	238	NORS;
	Fergus Falls WWTP	1597	IND20170001	Permit Reissuance	non-priority	Tier2	1/25/2017	Null	156	NORS;

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Medium	Master Ai Name	Master Ai ID	Activity Number	Activity Type	Priority	Tier	App Received Date	Issuance Date	Days in house (rec'd to FY end)	Reasons for Delay
	Foley WWTP	3897	IND 20160001	Permit Reissuance	non-priority	Tier 2	11/7/2016	Null	235	NORS;
	Franklin WWTP	3741	IND 20160001	Permit Reissuance	non-priority	Tier 2	7/25/2016	Null	340	NORS;
	Fridley Locke Park Filtration WTP	4464	IND 20160001	Permit Reissuance	non-priority	Tier 2	11/14/2016	Null	228	NORS;
	GAF Materials Corp	741	IND 20160001	Permit Reissuance	non-priority	Tier 2	7/25/2016	Null	340	NORS;
	GCC Consolidated Ready Mix Inc	4162	GEN 20160002	Coverage Issuance	non-priority	Tier 2	9/23/2016	Null	280	NORS;
	GE Osmonics Inc	1428	IND 20160003	Permit Reissuance	non-priority	Tier 2	12/23/2016	Null	189	NORS;
	Gjere Construction Inc	213991	GEN 20160001	Coverage Issuance	non-priority	Tier 2	8/3/2016	7/1/2017	331	NORS;
	Glacial Lakes SSWD	3508	IND 20160001	Administrative Change	non-priority	Tier 2	11/4/2016	Null	238	NORS;
	Glyndon WWTP	1581	IND 20170001	Permit Reissuance	non-priority	Tier 2	1/30/2017	Null	151	NORS;
	Grand Meadow WWTP	3429	IND 20160001	Permit Reissuance	non-priority	Tier 2	9/14/2016	Null	289	NORS;
	Hanover city of	121876	GEN 20160001	Coverage Issuance	non-priority	Tier 2	10/24/2016	6/15/2017	234	PBLC
	Heritage at Lutsen	52368	IND 20160001	Permit Reissuance	non-priority	Tier 2	8/4/2016	Null	330	PBLC;
	Heron Lake BioEnergy LLC	88117	IND 20160002	Permit Reissuance	non-priority	Tier 2	10/27/2016	7/1/2017	246	NORS;
Water Permits	Hibbing Public Utilities WTP	126403	GEN 20170001	Coverage Issuance	non-priority	Tier 2	1/13/2017	Null	168	NORS;
	Hinckley WTP	122310	GEN 20170001	Coverage Issuance	non-priority	Tier 2	1/3/2017	Null	178	NORS;
	Holden Farms Inc - Site 1	58015	GEN 20160001	Coverage Issuance	priority	Tier 2	9/14/2016	4/11/2017	209	PBLC;
	Holden Farms Inc - Site 2	82937	GEN 20160001	Coverage Issuance	priority	Tier 2	9/14/2016	4/11/2017	209	PBLC;
	Hometown BioEnergy	130366	IND 20160001	Permit Issuance	non-priority	Tier 2	9/30/2016	Null	273	NORS;
	Hopkins Well 4 WTP	3159	GEN 20160001	Coverage Issuance	non-priority	Tier 2	12/27/2016	Null	185	NORS;
	Houston WWTP	52609	IND 20160001	Permit Reissuance	non-priority	Tier 2	8/19/2016	Null	315	NORS;
	Huron Spirit	213264	GEN 20160001	Coverage Issuance	non-priority	Tier 2	7/5/2016	Null	360	NORS;
	Hutchinson WWTP	1180	IND 20160001	Permit Reissuance	non-priority	Tier 2	9/29/2016	Null	274	NORS;
	International Ingredient Corp	2753	IND 20160001	Permit Reissuance	non-priority	Tier 2	10/19/2016	Null	254	NORS;
	Ironton WTP	1637	GEN 20160001	Coverage Issuance	non-priority	Tier 2	12/12/2016	Null	200	NORS;
	Isanti city of	152338	GEN 20160001	Coverage Issuance	non-priority	Tier 2	9/20/2016	6/15/2017	268	PBLC
	Isanti Estates LLC	3905	IND 20160001	Permit Reissuance	non-priority	Tier 2	7/28/2016	Null	337	NORS;
	Isanti WWTP	129137	IND 20160001	Permit Reissuance	non-priority	Tier 2	11/1/2016	Null	241	NORS;
	ISD 363- Indus School	13086	IND 20160001	Permit Reissuance	non-priority	Tier 2	7/18/2016	Null	347	NORS;
	Jansen-Hard Rock Quarries Inc	133698	GEN 20160001	Coverage Issuance	non-priority	Tier 2	9/27/2016	8/1/2017	276	NORS;
	Jay Brown Farm	54231	INT 20160001	Permit Issuance	priority	Tier 1	12/1/2016	Null	211	INAD;

Appendix B - Tier 1 projects over 90 days, Tier 2 projects over 150 days, and reasons for delay

Medium	Master Ai Name	Master Ai ID	Activity Number	Activity Type	Priority	Tier	App Received Date	Issuance Date	Days in house (rec'd to FY end)	Reasons for Delay
	Joe Seifert Farm	149987	SFP20170001	Permit Issuance	priority	Tier1	1/20/2017	5/1/2017	101	INCM;
	Kasota Stone Fabricators Inc - L231	214873	GEN20160001	Coverage Issuance	non-priority	Tier2	11/14/2016	7/1/2017	228	NORS;
	Kenneth Zimmemann Farm	76624	GEN20160001	Coverage Issuance	non-priority	Tier2	7/8/2016	2/7/2017	214	LACK;
	Kittson-Marshall WTP	2299	GEN20160001	Coverage Issuance	non-priority	Tier2	12/12/2016	Null	200	NORS;
	L & D Byproducts	215009	IND20160001	Permit Issuance	non-priority	Tier2	1/4/2017	6/15/2017	162	NORS;
	La Salle WWTP	87377	IND20160001	Permit Reissuance	non-priority	Tier2	12/12/2016	Null	200	NORS;
	Lafayette WWTP	2799	IND20160001	Permit Reissuance	non-priority	Tier2	10/21/2016	Null	252	NORS;
	Lake City city of	153438	GEN20160001	Coverage Issuance	non-priority	Tier2	10/5/2016	6/15/2017	253	PBLC
	Lake City WWTP	2749	IND20160001	Permit Reissuance	non-priority	Tier2	9/1/2016	Null	302	NORS;
	Leilyn Hogs LLC	156705	GEN20170001	Coverage Issuance	priority	Tier2	1/17/2017	Null	164	PBLC;
	Leonard M	213263	GEN20160001	Coverage Issuance	non-priority	Tier2	7/5/2016	Null	360	NORS;
	Lewisville WWTP	48871	IND20160001	Permit Reissuance	non-priority	Tier2	7/27/2016	Null	338	NORS;
	Liberty Ponds	84367	IND20160002	Permit Reissuance	non-priority	Tier2	10/31/2016	Null	242	NORS;
	Lucan WWTP	1337	IND20170001	Permit Reissuance	priority	Tier2	1/24/2017	Null	157	NORS;
	Luverne WTP - Plant1	1919	GEN20160001	Coverage Issuance	non-priority	Tier2	11/21/2016	Null	221	NORS;
	Luverne WTP - Plant2	152625	GEN20160001	Coverage Issuance	non-priority	Tier2	11/21/2016	Null	221	NORS;
	Manyaska	88344	GEN20160002	Coverage Issuance	non-priority	Tier2	7/18/2016	12/23/20..	158	INAD;
	Marble WWTP	2176	IND20160001	Permit Reissuance	non-priority	Tier2	12/2/2016	Null	210	NORS;
	Marshall & Polk Rural Water System	1135	GEN20160001	Coverage Issuance	non-priority	Tier2	12/1/2016	Null	211	NORS;
	Marvin Windows & Doors	436	IND20160001	Permit Reissuance	non-priority	Tier2	12/22/2016	Null	190	NORS;
	McGregor WWTP	13089	IND20160001	Permit Reissuance	non-priority	Tier2	8/16/2016	Null	318	NORS;
	Medina city of	90819	SWX20170001	Sewer Extension	priority	Tier1	3/20/2017	Null	102	MISS;
	Meriden Township WWTP	99631	IND20160001	Permit Reissuance	non-priority	Tier2	11/9/2016	Null	233	NORS;
Water Permits	Milaca WTP	98203	GEN20170001	Coverage Issuance	non-priority	Tier2	1/3/2017	Null	178	NORS;
	Milaca WWTP	3888	IND20160001	Permit Reissuance	non-priority	Tier2	11/28/2016	Null	214	CHRG;
	Minnesota Power Inc - Arrowhead HVDC	1005	IND20160001	Permit Reissuance	non-priority	Tier2	12/13/2016	Null	199	NORS;
	Montgomery WWTP	2952	IND20160001	Permit Reissuance	non-priority	Tier2	10/5/2016	Null	268	NORS;
	Moorhead Collection System	99358	SWX20160008	Sewer Extension	priority	Tier1	9/1/2016	Null	302	NORS;
	Mora WWTP	3882	IND20170001	Permit Reissuance	non-priority	Tier2	1/30/2017	Null	151	CHRG;
	Morristown WWTP	2961	IND20160001	Permit Reissuance	non-priority	Tier2	10/5/2016	Null	268	NORS;

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Medium	Master Ai Name	Master Ai ID	Activity Number	Activity Type	Priority	Tier	App Received Date	Issuance Date	Days in house (rec'd to FY end)	Reasons for Delay
	Morton WWTP	13813	IND20160001	Permit Reissuance	non-priority	Tier2	7/18/2016	Null	347	NORS;
	Mountain Iron WWTP	288	IND20160001	Permit Reissuance	priority	Tier2	8/4/2016	Null	330	NORS;
	Nerstrand WWTP	61720	IND20160001	Permit Reissuance	non-priority	Tier2	9/2/2016	Null	301	CHRG;
	New Prague Utilities Commission	2134	GEN20160001	Coverage Issuance	non-priority	Tier2	12/8/2016	Null	204	NORS;
	New Richland WWTP	3355	IND20160001	Permit Reissuance	non-priority	Tier2	7/22/2016	Null	343	NORS;
	New York Mills WTP	1753	GEN20160001	Coverage Issuance	non-priority	Tier2	12/16/2016	Null	196	NORS;
	New York Mills WWTP	1752	IND20160002	Permit Reissuance	non-priority	Tier2	9/19/2016	3/1/2017	163	NORS;
	Nichols Wastewater Ponds	215279	IND20170001	Permit Issuance	priority	Tier2	1/18/2017	6/26/2017	159	NORS;
	Nisswa WWTP	1632	IND20160001	Permit Reissuance	non-priority	Tier2	12/27/2016	Null	185	NORS;
	NuStar - Pipeline Corridor	58272	IND20160001	Permit Reissuance	non-priority	Tier2	8/29/2016	Null	305	NORS;
	NuStar - Sauk Centre Terminal	427	IND20160001	Permit Reissuance	non-priority	Tier2	8/29/2016	Null	305	NORS;
	Owens Corning - Minneapolis Plant	2505	IND20160001	Permit Reissuance	non-priority	Tier2	11/18/2016	Null	224	NORS;
	Pearson Livestock Inc	65887	GEN20160001	Coverage Issuance	non-priority	Tier2	7/29/2016	Null	336	WAIT;
	Pequot Lakes WTP	121877	GEN20160001	Coverage Issuance	non-priority	Tier2	8/16/2016	Null	318	NORS;
	Pillager WTP	121720	GEN20170001	Coverage Issuance	non-priority	Tier2	1/17/2017	Null	164	NORS;
	Pine City Township Gravel Pit	91934	GEN20160003	Coverage Issuance	non-priority	Tier2	12/28/2016	8/1/2017	184	NORS;
	Pine Grove Estates Phase 2	215926	GEN20170001	Coverage Issuance	priority	Tier1	3/27/2017	Null	95	NORS
	Poly Met Mining, Inc.	213111	IND20160001	Permit Issuance	priority	Tier2	7/11/2016	Null	354	PBLC;
	RAMuecke Sand & Gravel Inc	38479	GEN20160001	Coverage Issuance	non-priority	Tier2	10/14/2016	Null	259	NORS;
	Rahr Malting Co	2499	IND20170001	Permit Reissuance	non-priority	Tier2	1/26/2017	Null	155	NORS;
	Randall WWTP	34949	IND20160001	Permit Reissuance	non-priority	Tier2	7/25/2016	Null	340	NORS;
	Rehnet Excavating LLC	130485	GEN20160001	Coverage Issuance	non-priority	Tier2	9/23/2016	Null	280	NORS;
	Rice Lake Construction Group	8511	GEN20170001	Coverage Issuance	non-priority	Tier2	1/30/2017	7/1/2017	151	NORS;
	Rock County Rural WTP	1926	GEN20170001	Coverage Issuance	non-priority	Tier2	1/3/2017	Null	178	NORS;
	Rodney E Lof Co	6492	GEN20160001	Coverage Issuance	non-priority	Tier2	11/29/2016	Null	213	NORS;
	Roerborg	214668	GEN20160001	Coverage Issuance	non-priority	Tier2	12/21/2016	6/20/2017	181	NORS;
	Rushford WWTP	6816	IND20160001	Permit Reissuance	non-priority	Tier2	12/20/2016	Null	192	NORS;
	SP3515-16	216691	GEN20170001	Coverage Issuance	priority	Tier1	9/6/2016	5/24/2017	260	NORS
	SP 4510-17, TH 219, Replace 4 Bridges	215211	GEN20170001	Coverage Issuance	priority	Tier1	9/19/2016	1/19/2017	122	NORS
	SP 6012-49, Urban Reconstruction on TH 75 in...	216868	GEN20170001	Coverage Issuance	priority	Tier1	12/7/2016	6/6/2017	181	NORS

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Medium	Master Ai Name	Master Ai ID	Activity Number	Activity Type	Priority	Tier	App Received Date	Issuance Date	Days in house (rec'd to FY end)	Reasons for Delay
	Saint Augusta city of	87593	GEN20160001	Coverage Issuance	non-priority	Tier2	10/24/2016	6/15/2017	234	PBLC
	SaintCloud WWTP	3880	IND20160001	Permit Reissuance	priority	Tier2	11/16/2016	5/1/2017	166	NORS;
	Saint Francis city of	153471	GEN20160001	Coverage Issuance	non-priority	Tier2	10/20/2016	6/15/2017	238	PBLC
Water Permits	Saint Joseph Sand & Gravel LLC	215029	GEN20160001	Coverage Issuance	non-priority	Tier2	12/12/2016	7/1/2017	200	NORS;
	Saint Paul Port Authority Authority-Southport Barge	87646	IND20160001	Permit Reissuance	non-priority	Tier2	12/29/2016	Null	183	NORS;
	Saldana Excavating & Aggregates/Granite	93631	GEN20160001	Coverage Issuance	non-priority	Tier2	7/15/2016	Null	350	NORS;
	Sauk Centre WTP	126755	GEN20160001	Coverage Issuance	non-priority	Tier2	12/13/2016	Null	199	NORS;
	Savage Riverport	1541	IND20160001	Permit Reissuance	non-priority	Tier2	11/14/2016	Null	228	NORS;
	Sebeka WWTP	1616	IND20160001	Permit Reissuance	non-priority	Tier2	11/15/2016	Null	227	NORS;
	SIGH Properties LLC	41577	IND20160001	Permit Change-Minor	non-priority	Tier2	8/10/2016	5/1/2017	264	NORS;
	SP 0302-82, TH10	215867	GEN20170001	Coverage Issuance	priority	Tier1	8/26/2016	3/30/2017	216	NORS
	SP 0304-34, TH59	216323	GEN20170001	Coverage Issuance	priority	Tier1	11/22/2016	5/3/2017	162	NORS
	SP 0605-16, TH28	215242	GEN20170001	Coverage Issuance	priority	Tier1	8/10/2016	1/24/2017	167	NORS
	SP 1406-74, TH75	216827	GEN20170001	Coverage Issuance	priority	Tier1	8/23/2016	6/1/2017	282	NORS
	SP 2601-19, TH9	215270	GEN20170001	Coverage Issuance	priority	Tier1	9/19/2016	1/25/2017	128	NORS
	SP 6008-15, TH59	215314	GEN20170001	Coverage Issuance	priority	Tier1	7/14/2016	1/31/2017	201	NORS
	SP 6904-46 TH1	215117	GEN20160001	Coverage Issuance	priority	Tier1	8/30/2016	1/11/2017	134	
	SP 6934-117	216089	GEN20170001	Coverage Issuance	priority	Tier1	12/22/2016	4/18/2017	117	NORS
	SP 6947-50	215305	GEN20170001	Coverage Issuance	priority	Tier1	10/8/2016	1/30/2017	114	NORS
	SP 7604-22, TH12	216826	GEN20170001	Coverage Issuance	priority	Tier1	8/16/2016	6/1/2017	289	NORS
	Springfield WWTP	5050	IND20160001	Permit Reissuance	non-priority	Tier2	12/14/2016	Null	198	NORS;
	Springsteel Island Sanitarv District	101647	IND20160001	Permit Reissuance	non-priority	Tier2	10/3/2016	Null	270	NORS;
	St Louis Park WTP	974	GEN20160001	Coverage Issuance	non-priority	Tier2	12/5/2016	Null	207	NORS;
	STAK'D Pork LLC	60660	GEN20160001	Coverage Issuance	non-priority	Tier2	10/3/2016	3/24/2017	172	LACK;
	Staples WWTP	1626	IND20160001	Permit Reissuance	priority	Tier2	9/22/2016	Null	281	NORS;
	TH 2, SP 3103-65 in Deer River	215910	GEN20170001	Coverage Issuance	priority	Tier1	11/1/2016	4/3/2017	153	NORS
TH 220, SP 6017-41	216382	GEN20170001	Coverage Issuance	priority	Tier1	11/1/2016	5/5/2017	185	NORS	
Taagborg	214065	GEN20160001	Coverage Issuance	non-priority	Tier2	8/22/2016	6/20/2017	302	NORS;	
Taft Lake Flocculation Treatment Facility	140772	IND20160001	Permit Reissuance	non-priority	Tier2	10/17/2016	6/1/2017	227	WAIT;	
TEAM Industries - Detroit Lakes	6858	IND20160001	Permit Issuance	non-priority	Tier2	8/19/2016	4/1/2017	225	NORS;	

Appendix B - Tier 1 projects over 90 days, Tier 2 projects over 150 days, and reasons for delay

Medium	Master Ai Name	Master Ai ID	Activity Number	Activity Type	Priority	Tier	App Received Date	Issuance Date	Days in house (rec'd to FY end)	Reasons for Delay
	The PitStop	150583	GEN20160001	Coverage Issuance	priority	Tier2	7/18/2016	2/8/2017	205	LACK;
	The PondsWWTP	59483	IND20160001	Permit Reissuance	non-priority	Tier2	10/5/2016	Null	268	WAIT;
	Thomas G Devney Farm	78567	INT20170001	Permit Issuance	priority	Tier1	3/21/2017	Null	101	INCM;
	Thomson Township	52768	GEN20160001	Coverage Issuance	non-priority	Tier2	10/25/2016	7/17/2018	248	PBLC
	Tom's Harbor Owners Association Inc	100744	IND20170001	Permit Reissuance	non-priority	Tier2	1/12/2017	Null	169	NORS;
	TroutLakeCamp	3987	IND20160001	Permit Reissuance	priority	Tier2	7/5/2016	Null	360	WAIT;
	U of M - Minnesota Library Access Center	40501	IND20170001	Permit Reissuance	non-priority	Tier2	1/12/2017	Null	169	NORS;
	US Bank Stadium	144380	GEN20160001	Coverage Administrative Change	non-priority	Tier2	9/8/2016	Null	295	NORS;
	USCOE Leech Lake RecArea WWTP	412	IND20160001	Permit Reissuance	non-priority	Tier2	9/20/2016	Null	283	CHRG;
	USCOELock&Dam2WTP	963	GEN20160001	Coverage Issuance	non-priority	Tier2	1/9/2017	Null	172	NORS;
	USCOELock&Dam5WTP	2438	GEN20160001	Coverage Issuance	non-priority	Tier2	1/6/2017	Null	175	NORS;
	USCOELock&Dam5AWTP	108061	GEN20160001	Coverage Issuance	non-priority	Tier2	1/19/2017	Null	162	NORS;
	Vande Ag Enterprises	215309	GEN20170001	Coverage Issuance	priority	Tier2	1/20/2017	6/21/2017	152	PBLC;
Water Permits	Vergas WTP	4346	GEN20160001	Coverage Issuance	non-priority	Tier2	12/20/2016	Null	192	NORS;
	Verndale WWTP	1628	IND20160001	Permit Reissuance	non-priority	Tier2	8/18/2016	4/1/2017	226	NORS;
	Veterans cemetery turn lane	215745	GEN20170001	Coverage Issuance	priority	Tier1	11/16/2016	3/16/2017	120	NORS
	Wabasha WWTP	2751	IND20160001	Permit Reissuance	non-priority	Tier2	7/11/2016	Null	354	NORS;
	Walker WWTP	410	IND20160001	Permit Reissuance	non-priority	Tier2	11/30/2016	Null	212	NORS;
	Wanamingo WWTP	2725	IND20160001	Permit Reissuance	non-priority	Tier2	7/28/2016	Null	337	NORS;
	Waubun WWTP	9458	IND20160001	Permit Reissuance	priority	Tier2	9/20/2016	6/14/2017	267	NORS;
	Wheaton WTP	1502	GEN20170001	Coverage Issuance	non-priority	Tier2	1/3/2017	Null	178	NORS;
	Wheeler's Point Sanitary District	213895	IND20160001	Permit Issuance	priority	Tier2	8/15/2016	Null	319	WAIT;
	White Bear Township WTP	3547	GEN20160001	Coverage Issuance	non-priority	Tier2	12/21/2016	Null	191	NORS;
	Wilderness Park Owner's Association	88143	IND20160001	Permit Reissuance	non-priority	Tier2	9/8/2016	Null	295	NORS;
	Worthington WTP	2628	GEN20160001	Coverage Issuance	non-priority	Tier2	12/27/2016	Null	185	NORS;
	Zumbro Falls WWTP	2752	IND20160001	Permit Reissuance	non-priority	Tier2	10/14/2016	Null	259	NORS;
	Zupital Pit	119330	GEN20160001	Coverage Issuance	non-priority	Tier2	10/25/2016	Null	248	NORS;